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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/683,439		12/28/2001	Xiao Ping Jin	3360-07	3360-07 1938	
30262	7590	08/27/2003				
		CAM T. TAM	EXAMINER			
	3077 PAVAN DRIVE SAN JOSE, CA 65148			HAN, YOUNG	HAN, YOUNGHUIE JESSICA	
•				ART UNIT	PAPER NUMBER	
				2838		
				DATE MAILED: 08/27/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Application No.	Applicant(s)	——//A
۱ س		Application No.	Applicant(s)	4
•~`	Office Action Summary	09/683,439	JIN ET AL.	
	Office Action Summary	Examiner	Art Unit	
	The MALLING DATE of the	Y. J. Han	2838	
Period f	The MAILING DATE of this communication app or Reply	ars on the cov r sheet with	the correspondence addres	}s
THE - External control	IORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period varieto reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep y within the statutory minimum of thirty ( vill apply and will expire SIX (6) MONTh , cause the application to become ABAI	ly be timely filed (30) days will be considered timely. IS from the mailing date of this commuNDONED (35 U.S.C. § 133).	unication.
Status	. Deponency to communication(s) filed an			
1)[_	Responsive to communication(s) filed on			
2a)	,	is action is non-final.		
3) 🗌	Since this application is in condition for allowated closed in accordance with the practice under ion of Claims			erits is
·	Claim(s) <u>1-25</u> is/are pending in the application			
7)🖂	4a) Of the above claim(s) is/are withdray			
5)□	Claim(s) is/are allowed.	wir from consideration.	,	
,	Claim(s) is/are rejected.			
7)□	Claim(s) is/are objected to.			
′=	Claim(s) <u>1-25</u> are subject to restriction and/or e	election requirement		
•	ion Papers	ologion rodanomoni.		
9)[	The specification is objected to by the Examine	r		
10)	The drawing(s) filed on is/are: a) ☐ accept	oted or b) objected to by the	e Examiner.	
	Applicant may not request that any objection to the	e drawing(s) be held in abeyaṇ	ce. See 37 CFR 1.85(a).	
11)	The proposed drawing correction filed on	_ is: a)□ approved b)□ dis	approved by the Examiner.	
	If approved, corrected drawings are required in rep	oly to this Office action.		
12)	The oath or declaration is objected to by the Ex	aminer.		
Priority.	under 35 U.S.C. §§ 119 and 120	•		
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority document	s have been received.	• .	
	2. Certified copies of the priority document	s have been received in Ap	plication No	
* ;	3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		ge
14) 🗌 .	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. §	119(e) (to a provisional ap	plication).
	a)  The translation of the foreign language pro Acknowledgment is made of a claim for domest		•	
Attachmer	•	p	, <u>, , , , , , , , , , , , , , , , , , </u>	
1)	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Int	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-15	
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## **DETAILED ACTION**

## Election/Restrictions

1 This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: figures 5 and 6;

Species II: figures 7, 8, 9, and 10;

Species III: figure 11;

Species III: figure 12;

Species III: figure 13.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 1, 6 and 19 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. J. Han whose telephone number is 703-308-0109. The examiner can normally be reached on Mon-Fri 5:30am-2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 703-308-1680. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Y. J. Han

Primary Examiner Art Unit 2838